

TRI On-site and Off-site Disposal or Other Releases, 2002: Petroleum Terminals/Bulk Storage (SIC code 5171)

State	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills												On-site Disposal or Other Releases												Total On-site Disposal or Other Releases Pounds	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	RCRA Subtitle C Landfills				Other On-site Disposal or Other Releases																						
	Class I Wells Pounds	C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	Surface Impoundment Pounds	Other Land Disposal Pounds	Subtotal Pounds															
Alabama	0	0	0	0	15,823	10,343	85	0	0	7	0	26,258	26,258	0	26,258												
Alaska	0	0	0	0	4,677	21,380	93	0	0	0	13	26,163	26,163	5	26,167												
Arizona	0	0	0	0	10,914	31,603	125	0	0	0	0	42,641	42,641	15	42,656												
Arkansas	0	0	0	0	3,559	17,907	0	0	0	0	0	21,466	21,466	0	21,466												
California	0	0	0	0	121,002	202,780	2,111	0	0	0	11,002	336,895	336,895	42,976	379,871												
Colorado	0	0	0	0	28,312	22,725	0	0	0	0	0	51,037	51,037	542	51,578												
Connecticut	0	0	0	0	31,150	52,369	63	0	0	0	0	83,582	83,582	67	83,649												
Delaware	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0												
Florida	0	0	0	0	34,504	96,963	1,576	0	0	0	1	133,044	133,044	2,165	135,209												
Georgia	0	0	0	0	14,468	26,426	487	0	0	0	0	41,381	41,381	10	41,391												
Guam	0	12	0	12	14,221	18,053	1	0	0	0	0	32,276	32,288	874	33,162												
Hawaii	0	0	0	0	43,677	11,592	305	0	0	0	0	55,574	55,574	512	56,086												
Idaho	0	0	0	0	49,707	3,297	0	0	0	0	0	53,004	53,004	270	53,274												
Illinois	0	0	0	0	34,070	54,884	1,797	0	0	0	48,045	138,796	138,796	2,277	141,073												
Indiana	0	0	0	0	14,566	41,722	270	0	0	0	275	56,833	56,833	497	57,331												
Kansas	0	0	0	0	12,488	18,283	558	0	0	0	0	31,329	31,329	1	31,330												
Kentucky	0	0	0	0	10,148	22,779	872	0	0	0	0	33,799	33,799	2,609	36,408												
Louisiana	0	0	0	0	19,057	26,431	292,408	0	0	0	99,297	437,193	437,193	1,507	438,699												
Maine	0	0	0	0	9,043	27,511	357	0	0	0	0	36,911	36,911	23,413	60,323												
Maryland	0	0	0	0	29,609	54,879	1,351	0	0	0	0	85,839	85,839	14	85,853												
Massachusetts	0	0	0	0	37,004	89,742	97	0	0	0	0	126,843	126,843	11,327	138,169												
Michigan	0	0	0	0	19,690	32,094	54	0	0	0	0	51,838	51,838	180	52,018												
Mississippi	0	0	0	0	2,704	6,447	0	0	0	0	0	9,151	9,151	0	9,151												
Missouri	0	0	0	0	8,456	22,401	0	0	0	0	0	30,857	30,857	65	30,922												
Montana	0	0	0	0	5,644	5,375	0	0	0	0	0	11,018	11,018	0	11,018												
Nevada	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2												
New Hampshire	0	0	0	0	10,580	13,994	365	0	0	0	0	24,939	24,939	0	24,939												
New Jersey	0	0	0	0	72,717	207,347	387	0	0	0	0	280,451	280,451	2,204	282,655												
New Mexico	0	0	0	0	6,325	8,896	0	0	0	0	0	15,221	15,221	0	15,221												
New York	0	0	250	250	75,131	227,537	720	0	0	5	48	303,441	303,691	43,485	347,175												
North Carolina	0	0	0	0	4,989	18,056	1	0	0	0	0	23,045	23,045	21	23,066												
Northern Marianas	0	0	0	0	496	5,072	0	0	0	0	0	5,568	5,568	0	5,568												
Ohio	0	0	0	0	16,729	56,177	101	0	0	0	0	73,007	73,007	326	73,333												
Oklahoma	0	0	0	0	7,020	12,137	0	0	0	0	0	19,157	19,157	100	19,257												
Oregon	0	0	0	0	7,802	12,413	49	0	0	0	0	20,264	20,264	3,855	24,118												
Pennsylvania	0	0	0	0	29,811	129,735	759	0	0	0	0	160,305	160,305	11,927	172,232												
Puerto Rico	0	0	0	0	15,387	8,619	0	0	0	0	0	24,006	24,006	0	24,006												
Rhode Island	0	0	0	0	26,796	32,644	207	0	0	0	0	59,647	59,647	55,025	114,672												
South Carolina	0	0	0	0	3,703	4,857	1	0	0	0	0	8,561	8,561	435	8,996												
Tennessee	0	0	0	0	12,104	15,197	21	0	0	1	0	27,322	27,322	7	27,330												
Texas	0	0	0	0	105,232	255,035	1,300	0	0	0	1,506	363,074	363,074	13,398	376,471												
Utah	0	0	0	0	3,403	9,077	0	0	0	0	0	12,481	12,481	20	12,500												
Virgin Islands	0	0	0	0	170	1,676	0	0	0	0	0	1,846	1,846	0	1,846												
Virginia	0	0	0	0	34,944	86,296	599	0	0	0	0	121,839	121,839	20,900	142,739												
Washington	0	0	0	0	11,917	17,372	7	0	0	0	22,650	51,946	51,946	321	52,267												
West Virginia	0	0	0	0	1,500	1,938	285	0	0	0	0	3,723	3,723	2,647	6,370												
Wisconsin	0	0	0	0	1,806	13,170	4	0	0	0	0	14,980	14,980	0	14,980												
Wyoming	0	0	0	0	5	5	0	0	0	0	0	10	10	250	260												
Total	0	12	250	262	1,023,061	2,055,230	307,417	0	0	13	182,837	3,568,558	3,568,820	244,246	3,813,066												

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this

subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at www.epa.gov/tri/tridata/index.htm#pdr.

On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), Surface Impoundments (5.5.3) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection (M71), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), Surface Impoundments (M63), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 Transfers to POTWs (metals and metal category compounds only).

Does not include Off-site Disposal or Other Releases transferred to other TRI facilities that reported the amounts as on-site disposal or other releases.

Facilities/forms are included in the manufacturing industry categories (SIC Codes 20-39) if they did not report a SIC code in the other industries. Forms that reported more than one 2-digit SIC code within the range 20 to 39 are assigned to the "multiple codes" category. Facilities/forms are included in the other industry categories if the facility/form has a SIC code in the other industries and no SIC code in 20-39. If the facility reported in any year prior to 1998 and the facility/form has a combination of manufacturing and other industry SIC codes, then the facility/form is included in the manufacturing industry category. If the facility reported for the first time in 1998 or later and the facility/form has a combination of manufacturing and other industry SIC codes, then the facility/form is included in the other industry category. Forms with no 2-digit SIC code are included in the "no codes" category. One facility, Phelps Dodge Miami of Claypool, AZ, that reported under SIC code 33 and SIC code 10 in 2002 and previous years have been included in SIC code 10 for the purpose of this analysis.